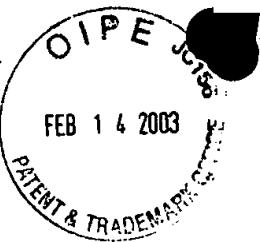


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2-25-03
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kiani, et al.) Group Art Unit 3736
Appl. No. : 09/706,965)
Filed : November 6, 2000) I hereby certify that this correspondence and all
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AMENDMENT

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TECHNOLOGY CENTER R3700

Dear Sir:

In response to the Office Action mailed September 10, 2002, Applicants respectfully submit the following amendments and comments.

IN THE SPECIFICATION:

Please add the following paragraph on page 1, before line 2:

Related Application

This application is a continuation of Application No. 09/190,719, filed on November 12, 1998, now U.S. Patent No. 6,151,516 issued Nov. 21, 2000, which is a continuation of Application Number 08/843,863 filed April 17, 1997, now U.S. Patent No. 5,860,919 issued January 19, 1999, which is a continuation of Application No. 08/482,071 filed June 7, 1995, now U.S. Patent No. 5,638,816 issued November 21, 2000.

IN THE CLAIMS:

Please amend Claim 1 as follows:

1. (Amended) A system for non-invasively monitoring concentrations of blood constituents in a living subject, said system comprising:

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